

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Confirmation No.: 4500
	)	
BENZIE, Scott, Anthony, et al.	)	Examiner: D. Andrews
	)	
Appln No.: 10/554,066	)	Art Unit: 3672
	)	
Filing Date: August 25, 2006	)	
	)	
METHOD OF CREATING A BOREHOLE IN	)	
<u>AN EARTH FORMATION</u>	)	December 1, 2008

Mailstop Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION DATED AUGUST 29, 2008**

Dear Sir:

In response to the Office Action mailed August 29, 2008, Applicants submit the following response. At the time of the Office Action, claims 1-26 were pending.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 8.